

IN THE SPECIFICATION:

Please substitute the paragraph beginning at page 53, line 27 and ending at page 54, line 10 with the following replacement paragraph. A marked-up version showing the changes made thereto, is attached.

B1

--After 100 ng of a biotin-labeled oligonucleotide probe (SEQ ID NO: 13):

5' -GGCGAAAACAAGGTCAACGCCCTGACC-Biotin-3',

prepared in example 3 per 3 ml of the above prehybridization solution as a hybridization solution was added to the nylon membrane after thermal denaturation, hybridization was performed using 3 ml of this solution at 60°C for 2 hr. Thereafter, the nylon membrane was taken from the vinyl bag and washed 3 times with 6xSSC and 0.5 SDS solution at 60°C for each 5 min.--

Please substitute the paragraph at page 56, lines 8-20 with the following replacement paragraph. A marked-up version showing the changes made thereto, is attached.

B2

--The probe in which FITC (Fluorescein isothiocyanate)-labeled streptoavidin was coupled beforehand with biotin-labeled oligonucleotide probe (SEQ ID NO: 13):

5' -GGCGAAAACAAGGTCAACGCCCTGACC-Biotin-3',

prepared in example 3, was used. A solution of 30  $\mu$ l in which this FITC-labeled probe in concentration of 5 ng/ $\mu$ l was added to the hybridization solution (0.1 M Tris-C1 buffer (pH 8.0), 0.75M NaCl, 5 mM EDTA, 10% dextran sulfate, 0.2% BSA (Bovine Serum Albumin) and 0.01% polyadenylic acid) was dropped onto a slide glass. The slide glass